

11A

Notice of Allowability	Application No.		Applicant(s)	
	09/917,677		YAMAZAKI, SHUNPEI	
	Examiner		Art Unit	
	Sharlene Leurig		2879	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☒ This communication is responsive to April 1, 2005.
2. ☒ The allowed claim(s) is/are 2, 17 and 19-43.
3. ☒ The drawings filed on 31 July 2001 are accepted by the Examiner.
4. ☒ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 - a) ☒ All b) ☐ Some* c) ☐ None of the:
 1. ☒ Certified copies of the priority documents have been received.
 2. ☐ Certified copies of the priority documents have been received in Application No. _____.
 3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

* Certified copies not received: _____.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.
THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

5. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
 6. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
 - (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
 - 1) ☐ hereto or 2) ☐ to Paper No./Mail Date _____.
 - (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date _____.
- Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
7. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

- | | |
|---|---|
| <ol style="list-style-type: none"> 1. <input type="checkbox"/> Notice of References Cited (PTO-892) 2. <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948) 3. <input checked="" type="checkbox"/> Information Disclosure Statements (PTO-1449 or PTO/SB/08),
Paper No./Mail Date <u>030105,040105</u> 4. <input type="checkbox"/> Examiner's Comment Regarding Requirement for Deposit
of Biological Material | <ol style="list-style-type: none"> 5. <input type="checkbox"/> Notice of Informal Patent Application (PTO-152) 6. <input type="checkbox"/> Interview Summary (PTO-413),
Paper No./Mail Date _____. 7. <input checked="" type="checkbox"/> Examiner's Amendment/Comment 8. <input checked="" type="checkbox"/> Examiner's Statement of Reasons for Allowance 9. <input type="checkbox"/> Other _____. |
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DETAILED ACTION

Examiner's Amendment

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it **MUST** be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with John Hayden on May 21, 2005.

The application has been amended as follows:

Claims 8-16 and 45 have been cancelled.

Claim 30, lines 10-11: "having the metallic surface" has been deleted. The word --metal-- has been inserted between "the" and "substrate" in line 10.

Allowable Subject Matter

2. Claims 2, 17 and 19-43 are allowed.

3. The following is an examiner's statement of reasons for allowance:

Regarding claims 2, 17 and 19-23, the prior art of record fails to teach or suggest the combination of limitations as set forth in claim 2, and specifically comprising the limitation of a light emitting device having the claimed structure, including a substrate having a thickness within the range of 5 to 30 microns with a metallic surface, wherein a first insulating film, a TFT, a second insulating film, a light shielding film of resin and a light emitting element including an anode, a cathode and an EL material disposed between the anode and the cathode are formed over the substrate.

Regarding claims 24-29, the prior art of record fails to teach or suggest the combination of limitations as set forth in claim 24, and specifically comprising the limitation of a light emitting device having the claimed structure, including a metal substrate having a substrate holder of stainless steel, ceramic or alumina formed under a majority of a surface of the metal substrate opposite a surface having an insulating film and a light emitting element including an anode, a cathode and an EL material disposed between the anode and the cathode formed thereon.

Regarding claims 30-37, the prior art of record fails to teach or suggest the combination of limitations as set forth in claim 30, and specifically comprising the limitation of a light emitting device having the claimed structure, including a metal substrate formed over the entire surface of a substrate holder of stainless steel, ceramic or alumina, wherein the metal substrate has an insulating film and a light emitting element including an anode, a cathode and an EL material disposed between the anode and the cathode formed thereon.

Regarding claims 38-43, the prior art of record fails to teach or suggest the combination of limitations as set forth in claim 38, and specifically comprising the limitation of a light emitting device having the claimed structure, including a metal substrate having a substrate holder of stainless steel, ceramic or alumina formed under a majority of a surface of the metal substrate opposite a surface having formed thereon in the following order: a first insulating film, a TFT, a second insulating film, a first electrode, a light emitting layer and second electrode.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably

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accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sharlene Leurig whose telephone number is (571) 272-2455. The examiner can normally be reached on Monday through Friday, 8:30am-5:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nimesh Patel can be reached on (571) 272-2457. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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